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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)

Declaration
Submitted
With Initial
Filing

OR

Declaration
Submitted after Initial
Filing (surcharge
(37 CFR 1.16 (e))
required)

Attorney Docket Number

WHB-101

First Named Inventor

Harwit

COMPLETE IF KNOWN

Application Number

Not Yet Assigned

Filing Date

Filed Herewith

Art Unit

Not Yet Assigned

Examiner Name

Not Yet Assigned

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

RAPID HYBRIDIZATION BASED ON CYCLICAL ELECTRIC FIELDS

(Title of the Invention)

the specification of which



is attached hereto

OR



was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				Yes	No
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>



Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

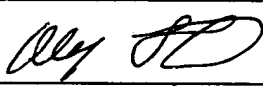
[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to: <input checked="" type="checkbox"/> Customer Number: 30869 OR <input type="checkbox"/> Correspondence address below			
Name Lumen Intellectual Property Services			
Address 2345 Yale Street, 2nd Floor			
City Palo Alto		State CA	ZIP 94306
Country US	Telephone 650-424-0100	Fax 650-424-0141	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Alex		Family Name or Surname Harwit	
Inventor's Signature 			Date 10/24/2003
Residence: City San Mateo	State CA	Country US	Citizenship US and UK
Mailing Address 1301 West Hillsdale Boulevard, Apt. 210			
City San Mateo	State CA	ZIP 94403	Country US
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any]) Junhong		Family Name or Surname Wang	
Inventor's Signature			Date
Residence: City Foster City	State CA	Country US	Citizenship US
Mailing Address 120 Boothbay Avenue			
City Foster City	State CA	ZIP 94404	Country US
<input type="checkbox"/> Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.			

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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	WHB-101
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(Title of the Invention)

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☒ is attached hereto**OR**☐ was filed on (MM/DD/YYYY) as United States Application Number or PCT InternationalApplication Number and was amended on (MM/DD/YYYY) (if applicable).

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DECLARATION — Utility or D sign Patent ApplicationDirect all correspondence to: ☒ Customer Number: 30869 **OR** ☐ Correspondence address below**Name**

Lumen Intellectual Property Services

Address

2345 Yale Street, 2nd Floor

City

Palo Alto

State

CA

ZIP

94306

Country

US

Telephone

650-424-0100

Fax

650-424-0141

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:☐ A petition has been filed for this unsigned inventor**Given Name**

(first and middle [if any])

Alex

Family Name

or Surname

Harwit

**Inventor's
Signature****Date****Residence: City**

San Mateo

State

CA

Country

US

Citizenship

US and UK

Mailing Address

1301 West Hillsdale Boulevard, Apt. 210

City

San Mateo

State

CA

ZIP

94403

Country

US

NAME OF SECOND INVENTOR:☐ A petition has been filed for this unsigned inventor**Given Name**

(first and middle [if any])

Junhong

Family Name

or Surname

Wang

**Inventor's
Signature****Date**

10-27-03

Residence: City

Foster City

State

CA

Country

US

Citizenship

US

Mailing Address

120 Boothbay Avenue

City

Foster City

State

CA

ZIP

94404

Country

US

☐ Additional inventors or a legal representative are being named on the _____ supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

POWER OF ATTORNEY BY ASSIGNEE

The undersigned assignee of the entire interest in the attached application for Letters Patent for the invention entitled:

RAPID HYBRIDIZATION BASED ON CYCLICAL ELECTRIC FIELDS

by virtue of Assignment recorded concurrently herewith hereby appoints Marek Alboszta, Reg. No. 39,894, Ron Jacobs, Reg. No. 50,142, Katharina Wang Schuster, Reg. No. 50,000, Thomas J. McFarlane, Reg. No. 39,299, Tianhua Gu, Reg. No. 52,480, Richa Wilson, Reg. No. 54,543 as its agents to prosecute the attached application and to transact all business in the Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventor(s) and their attorney(s) in accordance with the provisions of Rule 32 of the Patent Office Rules of Practice.

Please direct all communication relative to said application to the following correspondence address:

Dr. Ron Jacobs
Lumen
2345 Yale Street, 2nd Floor
Palo Alto, CA 94306
tel: (650) 424-0100
fax: (650) 424-0141

I am duly authorized to sign this instrument on behalf of assignee corporation. I hereby declare that, to the best of my knowledge and belief, title is in the assignee herein, and I affirm review of the Assignment document concurrently submitted and believe that the attached application has been assigned to assignee herein and that assignee therefore has the right to make this Power of Attorney and Exclusion of Inventor(s).

I declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

ASSIGNEE:

WH BioSystems Inc.
120 Boothbay Avenue
Foster City, CA 94404

Official Authorized to Act on Behalf of Assignee:

Signature: _____

Name: _____

Title: _____

Jia Shi
JIA SHI

Director, Micromarray products

10/24/03

Date